IAP9 Rec'd PCT/PTU 24 496 2005 451

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Mika JOKINEN et al.

Serial Number: Not yet assigned

Filed: August 24, 2006

For: METHOD FOR PREPARING ADJUSTABLY BIORESORBABLE

SOL-GEL DERIVED SiO<sub>2</sub>

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 24, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each non-U.S. patent document is attached.

The listed documents marked with an asterisk were cited in the search report for the corresponding International Application, while the remaining document was cited in the corresponding Finnish application. A copy of the PCT search report is attached for the convenience of the Examiner.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following

### 10/590451

# IAP9 Rec'd PCT/PTO 24 AUG 2006

New U.S. Appln.
INFORMATION DISCLOSURE STATEMENT

filing of the above-captioned application. Nevertheless, the Commissioner is authorized to charge our Deposit Account No. 50-1258 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

James C. Lydon Reg. No. 30,082

Atty. Case No. <u>TUR-186</u> 100 Daingerfield Road Suite 100

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#### Attachments:

Form PTO-1449; 7 Documents; and PCT Search Report

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FORM	PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO:

TUR-186 Not yet assigned

APPLICANT

#### LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Mika JOKINEN et al.

FILING DATE GROUP

August 24, 2006

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	ВА						
	вв						
	вс						
	BD					_	
	BE	,					
	BF						

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	YES	TRANSLATION NO PART.
BG							
Вн							
ВІ							
BJ							
ВК							
BL	_						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

вм	*Wang et al. "Accelerated Sub-critical Drying of Large Alkoxide Silica Gels," 1758 Sol-Get Optics II. 113-124 (1992)
BN	Kortesuo et al. "Effect of Synthesis Parameters of the Sol-gel-processed Spraydried Silica Gel Microparticles on the Release rate of Dexmedetomideine," 23 <u>Biomaterials.</u> 2795-2801 (2002)
во	

**EXAMINER** 

**DATE CONSIDERED** 

\*EXAMINER: Initial if

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

10/590451 1AP9 Rec'd PCT/PTO 24 AUG 2008 1 of 2

<b>FORM</b>	PTO-	1449
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ATTY. DOCKET NO.

TUR-186

SERIAL NO.

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### LIST OF REFERENCES CITED BY APPLICANT

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APPLICANT	
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#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
-	АА						
	АВ						
	AC						
	AD						
	AE						
	AF						

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	YES	TRANSLATION NO PART.
AG	*WO 97/45367	12/04/1997	WIPO				
АН	*WO 96/03117	02/08/1996	WIPO				
Al							
 AJ							
 AK							
AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	АМ	*Venkateswara Rao et al. "Effect of Gel Parameters on Monolithicity and Density of Silica Aerogels," 28 <u>J. Materials Sci.</u> 3021-3026 (1993)
	AN	*Asomoza et al. "Calorimetric Study of the Sol-gel Silica Gelation Stage: Effect of Gelation pH," 33 Materials Letters. 153-160 (1997)
	AO	*Pope et al. "Sol-gel Processing of Silica," 87 <u>J. Non-Crystalline Solids.</u> 185-198 (1986)

EXAMINER	DATE CONSIDERED
*FXAMINER Initial if reference considered, whether	or not citation is in conformance with MPEP 609; Draw line through citation if not in

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